Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	63	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4)) same resistances same digital\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 18:37
L2	879	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4) with digital\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:48
L3	31	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4) with digital\$4) same (resistance\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:49
L4	93	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4) with digital\$4) same (resistance\$4 or resistor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:55
L5	2	("6646660").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/28 17:51
L6	2	("6646600").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/28 17:51
L7	13	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4) with digital\$4) same ((select\$4 or choos\$4) with (resistance\$4 or resistor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:56
L8	26	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4) same digital\$4) same ((select\$4 or choos\$4) with (resistance\$4 or resistor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:57
L9	13	L8 not L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:57
L10	362	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4))same ((select\$4 or choos\$4) with (resistance\$4 or resistor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:57

L11	153	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4)) same ((select\$4 or choos\$4) with (resistance\$4 or resistor)) and digital\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:58
L12	190	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4)) same ((select\$4 or choos\$4) with (resistance\$4 or resistor)) same current	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 18:37
L13	12	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4)) same ((select\$4 or choos\$4) with (resistance\$4 or resistor)) same current same digital\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 18:04
L14	2	("6163220").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/28 18:04
L15	88	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4)) same (predistort\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 19:00
L16	64	L15 and (predistort\$4 same gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 18:51
L17	133	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4)) and (predistort\$4 same gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 19:01
L18	57	(((control\$4 or adjust\$4) with (amplifier or amplify\$4)) with (bia\$4 or compress\$4)) and (pre-distort\$4 same gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 19:00
S1	. 3	(Harron.in. or Fast.in. or Kumar.in.) and (compress\$ same (peak adj1 power))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 14:32
S2	16	("5381449" "5852389" "6137841" " 6298094" "6337784" "6392483" "65 12203" "6597746").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 12:53
S3	3007	(amplify\$4 or amplifier) same (peak near2 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 12:54

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S4	2	S2 and (amplify\$4 or amplifier) same (peak near2 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 12:54
S5	2	S2 and ((amplify\$4 or amplifier) same (peak near2 power))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 12:56
S7	6964	(375/297-298.ccls. or 375/261.ccls. or 330/253.ccls. or 330/273.ccls. or 330/277.ccls. or 330/280.ccls. or 330/296.ccls. or 330/129-130.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:01
S8	5	S7 and ("QAM" or (quadrature adj2 amplitude)) and ((amplify\$4 or amplifier) same (peak near2 power) same (compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:04
S9	4	("QAM" or (quadrature adj2 amplitude)) and ((amplify\$4 or amplifier) same (peak near2 power) same ((control\$4 or adjust\$4) near4 compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2006/10/27 13:08
S10	1	("QAM" or (quadrature adj2 amplitude)) and ((amplify\$4 or amplifier) same (peak near2 power) same ((control\$4 or adjust\$4) near4 bias))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2006/10/27 13:08
S11	1	("QAM" or (quadrature adj2 amplitude)) and ((amplify\$4 or amplifier) same (peak near2 power) same ((control\$4 or adjust\$4) near4 bias\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:08
512	24	("QAM" or (quadrature adj2 amplitude)) and ((amplify\$4 or amplifier) same (peak near2 power) same compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:11
S13	10	("QAM" or (quadrature adj2 amplitude)) and (amplify\$4 or amplifier) and ((peak near2 power) with compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:13
S14	7	("QAM" or (quadrature adj2 amplitude)) and (amplify\$4 or amplifier) and ((peak near2 power) with bias\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:16
S15	91	(amplify\$4 or amplifier) same ((peak near2 power) with compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:21

S16	30	S15 and (((control\$4 or adjust\$4)	US-PGPUB;	OR	ON	2006/10/27 13:22
		with (amplifier or amplify\$4)) same (compress\$4))	USPAT; EPO; JPO; DERWENT			
S17	211	(amplify\$4 or amplifier) same ((peak near2 power) same compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:21
S18	64	S17 and (((control\$4 or adjust\$4) with (amplifier or amplify\$4)) same (compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:25
S19	34	S18 not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:22
S20	26	S17 and (((control\$4 or adjust\$4) with (compress\$4)) same (peak near2 power))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:26
S21	181	S17 not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:26
S23	147	S21 not S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:27
S24	139	S23 not S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 13:27
S25	2	("5880633").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:34
S26	1	S25 and compress\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:34
S27	1	S25 and compress\$4 and (peak near2 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:36
S28	179320	((control\$4 or adjust\$4) near4 (amplifier or amplify\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 16:36

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S29	13634	((control\$4 or adjust\$4) near4 (amplifier or amplify\$5)) same (compress\$4 or bias)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON .	2006/10/27 16:37
S30	209	S29 and ((peak near2 power) same (compress\$4 or bias))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 16:37
S31	142	S29 and ((peak adj1 power) same (compress\$4 or bias))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 16:37
S32	80	S29 and ((peak adj1 power) with (compress\$4 or bias))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 16:43
S33	126	S29 and ((peak near2 power) with (compress\$4 or bias)) and (peak near2 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 16:59
S34	141	((measur\$4 or determin\$4 or detect\$4) near3 (peak near2 power)) same (compress\$4 or bias\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:01
S35	61	S34 and ((compress\$4 or bias\$4) same (amplifier or amplifying))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR :	ON	2006/10/27 17:06
S36	90	(("QAM") same oscillator) and ((bias or compress\$4) same (amplifier or amplifying))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:07
S37	69	(("QAM") same oscillator) and ((bias or compress\$4) with (amplifier or amplifying))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:08
S38	392	"L19" and ((control\$4 or adjust\$4) with amplifier or amplify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:08
S39	41	S37 and ((control\$4 or adjust\$4) with (amplifier or amplify\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:08
540	273	(375/297-298.ccls. or 375/261.ccls.) and oscillator and ((control or adjust\$4) with (amplify\$4 or amplifier))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:14

S41	35	(375/297-298.ccls. or 375/261.ccls.) and oscillator and ((control or adjust\$4) with (amplify\$4 or amplifier) with (bias\$4 or compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:20
S42	41	(375/297-298.ccls. or 375/261.ccls.) and oscillator and (((control or adjust\$4) with (bias\$4 or compress\$4)) same (amplifier or amplify\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:21
S43	6	S42 not S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:22
S44	2	"20030031271".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:46
S45	179	"QAM" and (oscillator same ("90" or ninety)) and ((control\$4 or adjust\$4) near4 (amplify\$4 or amplifier))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:56
S46	125	"QAM" and (oscillator same ("90" or ninety)) and (((control\$4 or adjust\$4) near4 (amplify\$4 or amplifier)) same (bias\$4 or power or compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 14:46
S47	54	S45 not S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 17:56
S48	2	((adjust\$4 or control) with (amplifier or amplifying)) same (bias\$4 or compress\$4) same (symbol near3 (rate or speed))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 18:08
S49	18	((detect\$4 or measur\$4 or determin\$4) near3 (peak adj1 power)) same (baseband)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/27 18:09
S59	586	(delay\$4 with ((control\$4 or adjust\$4) with (amplifier or amplify\$4))) same (bia\$4 or compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 16:11
S60	332	(delay\$4 with ((control\$4 or adjust\$4) with (amplifier or amplify\$4))) with (bia\$4 or compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 16:09

S61	17	S60 and (peak near2 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 16:06
S62	3	((delay\$4 with ((control\$4 or adjust\$4) with (amplifier or amplify\$4))) with (bia\$4 or compress\$4) same (advance\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 16:10
S63	11	(delay\$4 with ((control\$4 or adjust\$4) with (amplifier or amplify\$4))) same ((bia\$4 or compress\$4) same advanc\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/28 17:42

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